Guide to the Public Affairs Office Records, 1940-2003 Collection Number AFS1380

NASA Ames History Office NASA Ames Research Center

Contact Information

NASA Ames Research Center NASA Ames History Office Mail-Stop 207-1 Moffett Field, CA 94035-1000 Phone: (650) 604-1032

Email: history@arc.nasa.gov URL: http://history.arc.nasa.gov/

Collection processed and guide prepared by April Gage, February 2009

Table of Contents

Descriptive Summary	3
Administrative Information	
Administrative History	
Scope and Content	
Series Descriptions	
Indexing Terms	
Container List	12

Descriptive Summary

Reference Code Identifier:

US CaMfAHO AFS1380

Title:

Public Affairs Office Records, 1940-2003

Collection Number:

AFS1380

Creator:

Public Affairs Office, NASA Ames Research Center

Dates:

Inclusive: approximately 1940-2003

Bulk: 1975-1993

Extent:

Volume: 23.5 cubic feet

Repository:

NASA Ames History Office NASA Ames Research Center, Mail-Stop 207-1 Moffett Field, California 94035

Abstract:

The Public Affairs Office Records collection in the NASA Ames History Office comprises news materials, subject files, and photographs produced and accumulated by Public Affairs Office staff. These records were used toward fulfillment of the Center's mandate, under the 1958 National Aeronautics and Space Act, to disseminate information about its activities to the public.

Administrative Information

Access:

Collection is open for research.

Publication Rights:

Copyright does not apply to United States government records. For non-governmental material, researcher must contact the original creator.

Language:

English

Preferred Citation:

NASA Ames History Office, NASA Ames Research Center. Moffett Field, California. AFS1380, Public Affairs Office Records, 1940-2003, [Container number]: [Folder number]. [Identification of item]. [Date, if available].

Abbreviated Citation:

NASA ARC. AFS1380, [Container number]: [Folder number]. [Identification of item]. [Date, if available].

Separated Material:

Twelve books have been removed and placed in the NASA Ames History Office Archives Reference Collection (AFS1070.8A).

- Anderson, Frank W., Jr. *Orders of magnitude: A history of NACA and NASA, 1915-1976.* Washington, D.C.: NASA SP-4403, 1976.
- Benedict, Howard. Malone, Myrtle D. Ed. *NASA: The journey continues*. Houston: Pioneer Publications, 1989.
- Carle, Glenn C., Deborah E. Schwartz, and Judith L. Huntington, eds. *Exobiology in solar system exploration*. Washington, D.C.: NASA SP 512, 1988.
- Cooper, Henry S. F., Jr. *Before lift-off: The making of a space shuttle crew*. Baltimore, Maryland: Johns Hopkins University Press, 1987.
- Marshall Space Flight Center. *Science in orbit: The shuttle & Spacelab experience: 1981-1986.* Washington, D.C.: NASA NP-119, 1988.
- Muenger, Elizabeth A. Searching the horizon: A history of Ames Research Center, 1940-1976. Washington, D.C.: NASA SP-4204, 1985.
- NASA Ames Research Center. *The vision of Ames Research Center*. Moffett Field, CA: NASA Ames Research Center, 1988.
- RMS Associates. *Information resources management: A bibliography with indexes, 1984-1989.* Washington, D.C.: NASA SP-7079, 1990.
- Rosholt, Robert L. *An administrative history of NASA*, 1958-1963. Washington, D.C.: NASA SP-4101, 1966.
- Truly, Richard M. Space shuttle: The journey continues. Washington, D.C.: NASA NP-117.
- U.S. Senate. Committee on Commerce, Science, and Transportation. *National Aeronautics and Space Act of 1958, as amended, and related legislation.* 95th Cong., 2nd sess., 1978.
- Zuber, Maria, Odette James, Glenn MacPherson, and Jeff Plescia. *Planetary geosciences--1988*. Washington, D.C.: NASA SP-498, 1989.

Acquisition Information:

Materials transferred to the History Office by the NASA Ames Technical Library in June of 2004, Ola Cook of the Public Affairs Office in July and August of 2004, and Astrid Terlep of the Public Affairs Office in December of 2004.

Related Materials

Photographs in this collection are copies. Originals reside in a separate master archive at NASA Ames (see: http://www.nasa.gov/centers/ames/multimedia/imagearchive/imagerequest.html).

AFS1380-69A: Ames Astrogram Collection

Records of the Ames Research Center, Moffett Field, California, Record Group 255.4.1. Records Relating to Ames Aeronautical Laboratory, Record Group 255. National Archives and Records Administration, College Park, MD. (Contains news releases, news clipping files, photographs, Don C. Wiley reports, and Daniel S. Wentz II "Major Information Activities" reports, dating from the 1930s to the 1950s.)

http://content.cdlib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view?docId=kt1c6024ds&chunk.id=c01-1.3.6.3&brand=oacklib.org/view.docId=kt1c6024ds&chunk.id=c01-1.3.0&brand=oacklib.org/view.doc

NASA Headquarters Historical Reference Collection. NASA Headquarters History Office, Washington, DC. (Contains digitized copies of all press releases issued by NASA Ames Research Center from 1959 through 1991.)

https://mira.hq.nasa.gov/history/

NASA Ames Research Center Web Site. (Contains digitized copies of all press releases issued NASA Ames Research Center from 1999 through the present.)

http://www.nasa.gov/centers/ames/home/Ames_News_Collection_archive_1.html

NASA-Ames Research Center Publications, Special Collections M1164. Stanford University Libraries Department of Special Collections. (Contains Astrogram issues, and reports on NASA Ames activities.)

http://content.cdlib.org/ark:/13030/tf6p30052c/?&query=nasa&brand=oac

Administrative History

The public affairs function at NASA Ames has operated under a variety of names. The Public Affairs Office (PAO, Code DI, Code DX), or Public Information Office (Code DXI), Media Relations Office (Code DXI), Media Services Office (Code DXI), External Affairs Office (Code DI), or Communication Branch (Code DXC), has always been part of the Office of the Director (Code D, Code ODA) of the NASA Ames Research Center at Moffett Field, CA.

Operating from 1958 through the present (2009) on behalf of the NASA Ames Research Center, the main task of the Public Affairs Office has been to provide the public with information about the activities of the Center. This task is mandated in the 1958 National Aeronautics and Space Act, which states that NASA, "in order to carry out the purpose of this Act, shall . . . provide for the widest practicable and appropriate dissemination of information concerning its activities and the results thereof" (42 US Code 2473). In its own words, the Public Affairs Office "manages the public information creation and dissemination process to communicate and promote the vision, missions, capabilities and accomplishments of NASA and Ames" (NASA Ames Research Center Public Affairs Office. http://www.nasa.gov/centers/ames/news/publicaffairs.html accessed February 12, 2008). The Public Affairs Office at NASA Ames has always coordinated its activities closely with the Public Affairs Office at NASA Headquarters, especially in terms of style guides and administrative procedures.

A major contribution of the Public Affairs Office has been its production and distribution of written and visual materials describing the people, facilities and research activities at Ames, such as reports and news releases with corresponding photographs, and the Center's internal newsletter, the *Ames Astrogram*. For nearly 50 years, the office has chronicled the Center's support of NASA missions and its significant contributions to such fields as aeronautics, planetary science, life science, astrobiology, computational fluid dynamics, robotics, and nanotechnology.

The origin of a public relations function at Ames predates its inclusion in NASA, beginning under a precursor organization known as the Ames Aeronautical Laboratory (AAL), which was established in 1939 as part of the National Advisory Committee for Aeronautics (NACA). According to Ames historian Edwin P. Hartman, early information dissemination efforts in AAL were limited to providing accurate research information, mainly in the form of Technical Notes, Technical Reports, and Technical Memoranda, to a select field of interested parties such as researchers, universities, and aircraft companies. Apparently, NACA questioned the ethicality of pursuing public relations efforts, and avoided this type of activity until a few years after World War II. Then, facing greater public scrutiny and more competition for funding, it became concerned with its public image and hired Aeronautical Information Officers for each of its laboratories. In March 1949, Don Wiley was appointed to be the first Aeronautical Information Officer for AAL, with Daniel S. Wentz II stepping in to replace him in 1953. Among their responsibilities, these men were charged with responding to inquiries about AAL from other organizations and the surrounding community. With the NACA's reincarnation as the National Aeronautics and Space Administration in 1958, Wentz became the first Public Information Officer for NASA Ames. Through 2003, Wentz was succeeded by nine individuals in charge of the Center's core public affairs efforts: Bradford A. Evans (1962), Stanley Miller (1970), Lauren

D. King (1981), Richard Reeves (1986), John F. Murphy (1988), Del Harding (1990), Michael Marlaire (1995), David R. Morse (1999), and Ann Sullivan (2003). In 1967, the title of Public Information Officer was discarded in favor of Public Affairs Officer, and in 1985 the title became, simply, "Chief" of the branch.

Starting as a one-man operation with a relatively focused agenda in 1949, the public affairs function has expanded in staff and capabilities--incorporating tours, photography and audiovisual expertise, educational services, assistance with Freedom of Information Act inquiries, and other specialized services. By 2009, the Public Affairs Office had come to use a broad array of activities and communications channels to disseminate information about the activities at Ames. Through such vehicles as print, broadcast and Internet media, as well as speeches and events, the office gets its message out to a wide range of audiences, from the local public to the international scientific community.

Sources Consulted

Hartman, Edwin. *Adventures in Research: A History of Ames Research Center, 1940-1965.* Washington, D.C.: NASA SP-4302, 1970.

Muenger, Elizabeth A. Searching the Horizon: A History of Ames Research Center, 1940-1976. Washington, D.C.: NASA SP-4204, 1985.

NASA Ames History Office, NASA Ames Research Center. Moffett Field, California. AFS1070.8A, Archives Reference Collection. Telephone Directories. 1963-2003. NASA Ames Research Center Public Affairs Office.

http://www.nasa.gov/centers/ames/news/publicaffairs.html (accessed February 12, 2008).

Scope and Content

The Public Affairs Office Records (23.5 cubic feet) contain four main types of documentation accumulated by the office: records generated for the purpose of disseminating information about the activities and people of the NASA Ames Research Center to the press and general public; records accumulated by the office for use as reference material; records accumulated by the office for the purpose of tracking the media penetration of its communications efforts; and records used to document and keep track of the office's internal business. The bulk of the records in this collection document the first two areas, information prepared by the Center and broadcast.

The collection encompasses bound volumes and vertical files containing records, in various formats, on a wide range of subjects pertaining to the Center's research activities, projects, and facilities during the twentieth and twenty-first centuries. Included in these are news releases with and without corresponding photographs; bulletins; information sheets; brochures; official NASA Ames photographs and transparencies (including a few proof sheets); and slide presentations. There are clippings files of local and national press coverage of NASA and Ames accumulated by the office, as well as albums containing collections of photographs, and press materials for specific space shuttle missions from 1981-1994. Also present are internal records, including snapshots of staff and displays at trade show events from 1995-1998; administrative reference materials, mainly from the 1990s, such as handbooks and manuals; a catalog of videos produced by the office dated 1991; photograph captions dated from 1959-1992; *Astrogram* Committee records from 1991-1993; and staff notices from 1994-1995. The bulk of the records are in the form of press releases and their corresponding photographs.

Across subjects, coverage is inconsistent, with greater information available for some topics, such as Space Shuttle missions, and less coverage for others, such as rocket systems. Because of efforts to retain original order of the records, there is redundancy in the records across the series.

System of Arrangement

The records are arranged in four series, all of which have been further arranged into subseries. The contents of Series I, News Materials, 1949-2003, are arranged by format, with bound materials in a separate subseries from files, and then chronologically, by type (news releases, news clippings, and articles) and creator (NASA, Ames, or Moffett Field). Materials in Series II, Subject Files, are organized alphabetically. The contents of Series III, Photographic Materials, are grouped by format and further organized by subject. In subseries 1, Photographs, Subject Files, the original order of the files below the subject level frequently appeared to be disrupted and could not be determined, so an alphabetical arrangement was imposed. In subseries 2A, Transparencies/Subject Files are arranged in their original, alphabetical order. Materials in subseries 2B, Transparencies/Slides, were removed from their original binders and placed in protective housing in the order in which they appeared in the binders, from left-to-right, and top-to-bottom. Every effort was made to retain the original arrangement of the contents of Series II and III, even though there is duplication in subjects covered and records contained therein. Series IV, Administration and General Reference series, is arranged into three groups related to the internal business of the office, the first being materials the office used to conduct business and

the remainder being records used to conduct research. These latter constitute a portion of the office's library of reference publications.

A basic outline of the series and subseries arrangement of the records is provided below.

Series I: News Materials, 1949-2003

- 1. Bound Volumes, NASA Ames Research Center, 1949-1993
 - A. Press Releases, 1949-1993
 - B. Press Kits, 1966-1983
- 2. Files, 1990-2003
 - A. Press Releases, 1990-2003
 - i. NASA Ames Research Center
 - ii. NASA
 - B. Clippings and Articles, by Fiscal Year, 1992-1997
 - i. NASA Ames Research Center
 - ii. Moffett Field
 - iii. NASA

Series II: Subject Files

- 1. A to Z, 1940-1995
- 2. Mission Albums, 1981-1994

Series III: Photographic Materials

- 1. Photographs, Subject Files
 - A. Outer Space
 - B. Space Flight, Interplanetary Voyages, and Space Stations and Structures
 - C. Space Life Sciences
 - D. Earth Science
 - E. Aircraft
 - F. Rotorcraft (Helicopters)
 - G. Wind Tunnels, Complex and Testing
 - H. Simulation Facilities
 - I. Computing/Simulations
 - J. Virtual Reality/Automation
 - K. Miscellaneous Topics
- 2. Transparencies
 - A. Subject Files
 - B. Slides
- 3. Albums and Snapshots, Trade Shows

Series IV: Administration and General Reference

- 1. Office and Project Resources
- 2. Miscellaneous Reference Publications and Reports
- 3. NASA Activities

Series Descriptions

Series I, News Materials, 1949-2003. 52 folders, 36 volumes.

This series includes a complete run of press releases issued by Ames (NACA and NASA) from 1949 to 1993, which are contained in 31 volumes, as well as files containing news releases issued by NASA and NASA Ames from 1990 to 2003. There are five volumes of press kits issued by NASA Ames, which describe the Biosatellite A, B and D, Pioneer 10, 11, and Pioneer Venus missions. Press kits contain a collection of simplified technical information about a spacecraft and a mission, and are usually issued in conjunction with a launch. Also included are files containing newspaper and magazine clippings concerning projects, programs, and activities of NASA and NASA Ames, and the transfer of Moffett Field from the US Navy to NASA.

Series II, Subject Files. 312 folders.

This series contains fact sheets, brochures, press releases, historical summaries, and other materials the Public Affairs Office maintained in vertical files. A wide range of topics mainly pertaining to NASA and Ames are represented here, including space exploration technologies and efforts, such as Apollo, Pioneer, Galileo, and space telescopes; the search for intelligent life with the SETI program; research facilities, such as the various wind tunnels and supercomputing arrays at Ames; sister facilities, such as Moffett Field and Crow's Landing; life sciences research; and earth study technologies and efforts, such as remote sensing activities and aircraft used in the airborne science projects. Also present is a collection of albums thoroughly documenting the crews and objectives of Space Shuttle missions STS-1 through STS-62, flown from 1981 to 1994. The bulk of the materials in this series span the 1980s and 1990s.

Series III, Photographic Materials. 273 folders, 6 boxes of slides.

This series contains photographic materials the Public Affairs Office maintained in vertical files, the bulk of which appear to have been used in news releases on various topics, mainly related to research projects and facilities at Ames. The bulk of the material consists of 8" x 10" glossy photographs with corresponding news releases. Subjects include images captured from spacecraft, such as the Pioneer satellites and Viking landers; space life sciences efforts, such as human factors research, and plant and animal studies; earth science research, such as tracking wildfires and studying the ozone layer; aircraft research and development, such as the Oblique Wing, Quiet, Short-Haul Research Aircraft, Rotorcraft Systems Research Aircraft, and XV-15 Tilt Rotor Research Aircraft; computational research, such as numerical aerodynamic simulation; and research facilities, such as ballistic ranges, air traffic management facilities, wind tunnels, and supercomputing arrays. The bulk of the materials in this series span the 1980s and 1990s.

Series IV, Administration and General Reference. 39 folders.

This series contains a scattering of records generated by the Public Affairs Office to document its business, such as *Astrogram* Committee binders, as well as publications the office used in the course of conducting its business, such as NASA management guidelines and resource catalogs, and miscellaneous reference publications, such as NASA strategic plans and initiatives and NACA personnel publications.

Indexing Terms

The following terms may be used to index this collection.

Corporate Name

Ames Aeronautical Laboratory (U.S.).

Ames Research Center.

United States. National Aeronautics and Space Administration. Ames Research Center. Public Affairs Office.

Subjects

Ames Research Center--History.

Ames Research Center--Public Relations.

Government information agencies--United States.

Geographic Name

Moffett Field (Calif.)

Container List

Series I: News Materials, 1949-2003

I.1 Bound Volumes, NASA Ames Research Center, 1949-1993

A. Press Releases, 1949-1993 (31 Volumes)

Volume 1: 1949-1952

Volume 2: 1953-1961

Volume 3: 1962

Volume 4: 1963

Volume 5: 1964

Volume 6: 1965

Volume 7: 1966-1967

Volume 8: 1968-1970

Volume 9: 1971

Volume 10: 1972

Volume 11: 1973

Volume 12: 1974

Volume 13: 1975

Volume 14: 1976

Volume 15: 1977

Volume 16: 1978

Volume 10. 1970

Volume 17: 1979

Volume 18: 1980

Volume 19: 1981

Volume 20: 1982

Volume 21: 1983

Volume 22: 1984

Volume 23: 1985

Volume 24: 1986

Volume 25: 1987

Volume 26: 1988

Volume 27: 1989

Volume 28: 1990

Volume 29: 1991

Volume 30: 1992

Volume 31: 1993

B. Press Kits, 1966-1983 (5 Volumes)

Biosatellite A-B-D Press Kits (1966-1969)

Pioneer F (10) -- The Jupiter Encounter (1972-1983)

Pioneer G (11) -- The Jupiter Encounter (1973-1977)

Pioneer Venus Press Kits and Press Releases (1978-1981)

Pioneer 11 -- The Saturn Encounter (1979)

I.2. Files, 1990-2003

A. Press Releases, 1990-2003

i. NASA Ames Research Center

Box	Folder	Title
1	(9 folders)	1000 (1 62)
	1	1990 (1 of 3)
	2	1990 (2 of 3)
	3 4	1990 (3 of 3)
		1991 (1 of 2)
	5	1991 (2 of 2)
	6	1992
	7	1993 (1 of 2)
	8	1993 (2 of 2)
	9	1994 (1 of 4)
_	(0.0.1.1	
2	(9 folders)	
	1	1994 (2 of 4)
	2	1994 (3 of 4)
	3	1994 (4 of 4)
	4	1995 (1 of 4)
	5	1995 (2 of 4)
	6	1995 (3 of 4)
	7	1995 (4 of 4)
	8	1996 (1 of 3)
	9	1996 (2 of 3)
2	(C C 11)	
3	(6 folders)	1007 (2 62)
	1	1996 (3 of 3)
	2	1997 (1 of 3)
	3	1997 (2 of 3)
	4	1997 (3 of 3)
	5	1998 (1 of 2)
	6	1998 (2 of 2)
4	(7 folders)	
•		1999
		2000 (1 of 2)
	2 2	2000 (1 of 2) 2000 (2 of 2)
		2000 (2 of 2) 2001 (1 of 2)
		2001 (2 of 2)
	0 4	2002 (1 of 2)

7

2002 (2 of 2)

iii. NASA

5

6 7

(7)

```
(I.2. Files, 1990-2003)
       (A. Press Releases, 1990-2003)
       (i. NASA Ames Research Center)
     Box
             Folder
                       Title
      5
           (7 folders)
                     2003 (1 of 2)
               1
               2
                     2003 (2 of 2)
       ii. NASA
      (5)
               3
                     Headquarters and Other Centers, 1992-1995 (1 of 2)
               4
                     Headquarters and Other Centers, 1992-1995 (2 of 2)
   B. Clippings and Articles, by Fiscal Year, 1992-1997
       i. NASA Ames Research Center
      (5)
               5
                     1992 (1 of 4)
                     1992 (2 of 4)
               6
               7
                     1992 (3 of 4)
      6
           (7 folders)
                     1992 (4 of 4)
                     1993 (1 of 5)
               2
               3
                     1993 (2 of 5)
               4
                     1993 (3 of 5)
               5
                     1993 (4 of 5)
                     1993 (5 of 5)
               6
               7
                     1994 (1 of 2)
           (7 folders)
               1
                     1994 (2 of 2)
       ii. Moffett Field
      (7)
               2
                     1990-1993 (1 of 3)
               3
                     1990-1993 (2 of 3)
                     1990-1993 (3 of 3)
```

Pamphlet 1, Local and National Newspapers, 1997

Pamphlet 2, Mars Pathfinder, 1997

Pamphlet 3, Pioneer 10, 1997

Series II: Subject Files, 1940-1995

II.1. A to Z, 1940-1995

Box	Folder	Title
8	(19 folders	
	1	Advanced Launch System
	2	Advanced Tactile Fighter
	3	Aero-Assist Flight Experiment (AFE)/Aerobraking
	4	Aeronautical Consortium Act, The
	5	Aeronautics Industry
	6	Air and Space Center
	7	Airborne Antarctic Ozone Experiment
	8	Ames 50th Anniversary (1 of 4)
	9	Ames 50th Anniversary (2 of 4)
	10	Ames 50th Anniversary (3 of 4)
	11	Ames 50th Anniversary (4 of 4)
	12	Ames Aerospace Encounter (AAE)
	13	Ames Bulletins, Newsletters, Memos, 1969-1990
	14	Ames Contribution to Space Shuttle
	15	Ames History (1 of 2)
	16	Ames History (2 of 2)
	17	Ames Mission Statement
	18	Ames Research Center (ARC)
	19	Ames Tech Commercialization Center
9	(8 folders)	
	1	Animals
	2	Apollo (1 of 3)
	3	Apollo (2 of 3)
	4	Apollo (3 of 3)
	5	Apollo 25th Anniversary
	6	Asteroids
	7	ASTRO-1
	8	Astronauts
10	(19 folders	0
10	1	ATLAS 1
	2	Augustine Committee
	3	Aurora
	4	Aviation Safety Reporting System (ASRS)
	5	AVROCAR MARK II, "Flying Saucer"
	6	AX-5
	7	Base Closure
	8	Budget, 1987-1991
	9	Budget (Space Station), 1991

4

5

Endeavour

ER-2 Aircraft
Extreme Ultraviolet Explorer

Box	Folder	Title
(10)	10	Budget, 1992
	11	Budget, 1993
	12	Budget, FY 1994
	13	C-130B
	14	C-141 (Kuiper Airborne Observatory)
	15	Cassini
	16	Cellular Telephone
	17	Challenger Accident Report
	18	Challenger Funds
	19	Challenger Learning Center
11	(22 folders	s)
	1	City of San Jose
	2	Clinton Technology Policy
	3	Cockpit Design/Future
	4	Combined Release and Radiation Effects Satellite (CRRES)
	5	Comet, Shoemaker-Levy
	6	Commercial Experiment Transporter (COMET)
	7	Commercialization of Space
	8	Commercial Launch
	9	Commercial Programs
	10	Congressional Testimony Contracts
	11 12	
	13	Cosmic Background Explorer (COBE) COSPAS/SARSAT Search and Rescue System
	13	Crows Landing
	15	Cyberspace Program
	16	Defense Base Closure and Realignment Commission Report, 1991
	17	Development of a 3-Dimensional Auditory Display
	18	Dryden
	19	Earth Observing System (EOS)
	20	Earth Rotation
	21	Earthwinds Project
	22	Eclipse
12	(18 folders	s)
	1	Economic Benefits
	2	Education
	3	Edwards Air Force Base

Box	Folder	Title
(12)		
	7	F-15
	8	F-111
	9 10	Flat Panel Display
	10	Flight Simulation Galileo Probe (1 of 3)
	12	Galileo Probe (2 of 3)
	13	Galileo Probe (3 of 3)
	14	Gamma Ray Observatory
	15	General Accounting Office Report
	16	Geostationary Satellite System (GOES)
	17	Global Warming (1 of 2)
	18	Global Warming (2 of 2)
13	(17 folders	3)
	1	Goddard
	2	Grapes
	3	Halley's Comet
	4	Halogen Occultation Experiment (HALOE)
	5	Haslim/De-icer
	6	Hazardous Waste
	7	Headquarters
	8	Helium 3
	9 10	High Performance Computing and Communications (HPCC) High Resolution Microwave Survey (HRMS)
	11	High Speed Research
	12	Hispanic Advisory Group
	13	Hitchhiker Project, The
	14	HL-10
	15	Hubble Space Telescope (1 of 5)
	16	Hubble Space Telescope (2 of 5)
	17	Hubble Space Telescope (3 of 5)
14	(24 folders	3)
	1	Hubble Space Telescope (4 of 5)
	2	Hubble Space Telescope (5 of 5)
	3	Human Exploration of Solar System, 21st Century
	4	Human Research Facility (HRF)
	5	Hydrogen Leaks
	6	Inspector General (IG) Reports
	7	IMAX
	8 9	Impacts Integrated Test Facility
	9	Integrated Test Facility

Box	Folder	Title
(14)	10	International Space University (ISU)
	11	International Space Year
	12	Internet
	13	Interstellar Dust
	14	Jet Propulsion Laboratory
	15	Joint Venture: Silicon Valley Network Inc.
	16	Jupiter/Comet Shoemaker-Levy
	17	Kennedy Space Center
	18	Landsat
	19	Launch Gun
	20 21	Lear Jet Legislative Affairs
	22	Liquid Hydrogen Structural Test Facility (LHSTF)
	23	Lockheed
	24	Long Duration Exposure Facility (LDEF) (1 of 2)
15	(17 folder	s)
	1	Long Duration Exposure Facility (LDEF) (2 of 2)
	2	Magellan
	3	Management Review
	4	Manned Space Missions
	5	Mariner Mark II
	6 7	Mars Environmental Survey
	8	Mars Environmental Survey Mars Observer
	9	Mars Rover Sample Return Development Project
	10	Medfly
	11	Metrication
	12	Milestones
	13	Minority Business Enterprise Program (MBEP)
	14	Mishaps and Casualties
	15	Mission to Planet Earth (MPE)
	16	Moffett Closure (1 of 2)
	17	Moffett Closure (2 of 2)
16	(20 folder	(2
10	1	Moffett Field (1 of 3)
	2	Moffett Field (2 of 3)
	3	Moffett Field (3 of 3)
	4	Moon
	5	Moon/Mars
	6	NACA to NASA

Box	Folder	Title
(16)	_	N. C. C. C.
	7	NASA 25th Anniversary
	8	NASA 30th Anniversary
	9	NASA Advisory Council
	10	NASA Ames
	11	NASA Communications Augmentation Network (NASCOM)
	12	NASA Contracts for Advisory/Assistance Services
	13	NASA Information Systems
	14	NASA Insignia
	15	NASA Launches
	16	NASA Long Range Goals
	17	NASA Magazine
	18	NASA Strategic Plan
	19	NASA Technical Contributions to Aeronautics
	20	National Aeronautics and Space Act of 1958
17	(19 folders	s)
	1	National Aerospace Plane (1 of 2)
	2	National Aerospace Plane (2 of 2)
	3	National Space Council
	4	National Space Grand College and Fellowship Program
	5	National Space Policy
	6	National Technology Initiative
	7	Neptune
	8	New Galaxies
	9	News Center One
	10	News Travel Network
	11	Noise
	12	North Bayshore Travel Advisory
	13	North Valley Private Industry Council (NOVA PIC)
	14	Nuclear Power
	15	Nuclear Power Systems in Space, Use of
	16	Numerical Aerodynamic Simulation (NAS) (1 of 2)
	17	Numerical Aerodynamic Simulation (NAS) (2 of 2)
	18	Office of Advanced Concepts and Technology
	19	Office of Aeronautics, Exploration and Technology (OEAT)
18	(15 folders	s)
	1	Office of Exploration
	2	Office of Science and Technology Policy
	3	Office Space Flight Development
	4	Onizuka Air Force Base
	5	Opinion Survey
	·	- r

Box (18)	Folder	Title
(10)	6	Orbital Sciences Corporation
	7	Origin of Life
	8	Ozone Depletion (1 of 2)
	9	Ozone Depletion (2 of 2)
	10	Participation in a Public Ceremony/Event
	11	Pathfinder
	12	Pathfinder Project Plan, Extravehicular Activity (EVA)/Suit, 1988
	13	Payload Flight Assignments, Mixed Fleet
	14	Pegasus
	15	Perseus
19	(32 folders	
	1	Phillips Report, The
	2	Pioneer
	3	Pioneer Anniversary Event
	4	Planet, 10th
	5	Pluto
	6	Polar Orbiting Platform
	7	President's Council Advisers on Science/Technology
	8	Privacy Act
	9	Procurement Integrity
	10	Project Laser
	11	Quiet Short-Haul Research Aircraft (QSRA)
	12	Radioastron
	13	Radioisotope Thermoelectric Generators (RTGs)
	14	Raven's Nest
	15	Reinventing the Government
	16	Remote Sensing
	17	Requirements for High Altitude Aircraft for Stratospheric Research
	18	Research Institute for Advanced Computer Science (RIACS)
	19 20	Robotics Robotics-DANTE II
	20	Robots
	22	Rocket System
	23	Rockwell International Corporation
	24	Roentgen Satellite (ROSAT)
	25	Roles and Missions
	26	Rover and Nerva
	27	RTQs
	28	Russian Rover
	29	Salad Machine
		~ warre at any attack

Box (19)	Folder	Title
. ,	30	Salute
	31	Saturn
	32	Scientists, Engineers
20	(11 folders	S)
	1	Search for Extraterrestrial Intelligence (SETI), (1 of 3)
	2	Search for Extraterrestrial Intelligence (SETI), (2 of 3)
	3	Search for Extraterrestrial Intelligence (SETI), (3 of 3)
	4	Shuttle Amateur Radio Experiment (SAREX)
	5	Small Business Innovation Research Program (SBIR)
	6	Solar Anomalous and Magnetospheric Particle Explorer (SAMPEX)
		Satellite
	7	Space Infrared Telescope Facility (SIRTF)
	8	Virtual Reality, 1986-1989
	9	Virtual Reality, 1990-1993
	10	Wind Tunnel, 12 Foot, 1995
	11	Wind Tunnel Fact Sheet, 1993

II.2. Mission Albums, 1981-1994

- 21 (8 folders)
 - 1 STS-1, Columbia, April 1981
 - 2 STS-2, Columbia, November 1981
 - 3 STS-3, Columbia, March 1982
 - 4 STS-4, Columbia, June 1982 (1 of 2)
 - 5 STS-4, Columbia, June 1982 (2 of 2)
 - 6 STS-5, Columbia, November 1982
 - 7 STS-6, Challenger, April 1983
 - 8 STS-7, Challenger, June 1983 (1 of 2)
- 22 (9 folders)
 - 1 STS-7, Challenger, June 1983 (2 of 2)
 - 2 STS-8, Challenger, August 1983
 - 3 STS-9, Columbia, Spacelab 1, November 1983 (1 of 4)
 - 4 STS-9, Columbia, Spacelab 1, November 1983 (2 of 4)
 - 5 STS-9, Columbia, Spacelab 1, November 1983 (3 of 4)
 - 6 STS-9, Columbia, Spacelab 1, November 1983 (4 of 4)
 - 7 Space Shuttle Payload Flight Assignments, 1982-1985
 - 8 STS-41-B, Challenger, February 1984
 - 9 STS-41-C, Challenger, March 1984

(II.2. Mission Albums, 1981-1994)

Folder Title Box 23 (9 folders) STS-41-D, Discovery, August 1984 2 STS-41-C, 41-D, 41-G, 1984 (Payloads, Press Kits) 3 STS-41-G, Challenger, October 1984 4 STS-51-A, Discovery, November 1984 5 STS-61-B, 61-C, 1985 (Payloads, Press Kits) STS-51-B, 51-E, 51-F, 51-G, 1985 (Payloads, Press Kits) 7 STS-51-C, 51-D, 51-B, 51-G, SL-3 and Other Missions, 1985-1986 (1 of 3) 8 STS-51-C, 51-D, 51-B, 51-G, SL-3 and Other Missions, 1985-1986 (2 of 3) 9 STS-51-C, 51-D, 51-B, 51-G, SL-3 and Other Missions, 1985-1986 (3 of 3) (10 folders) STS-26, Discovery, September 1988 (1 of 3) 1 2 STS-26, Discovery, September 1988 (2 of 3) 3 STS-26, Discovery, September 1988 (3 of 3) STS-27, Atlantis, December 1988; STS-28, Columbia, August 1989 4 5 STS-29, Discovery, March 1989

- 6 STS-30, Atlantis, May 1989
- 7 STS-34, Atlantis, October 1989
- 8 STS-32, Columbia, January 1989; STS-33, Discovery, November 1989
- 9 STS-32, Columbia, January 1990
- 10 STS-36, Atlantis, February 1990

25 (10 folders)

- 1 STS-31, Discovery, April 1990
- 2 STS-41, Discovery, October 1990
- 3 STS-38, Atlantis, November 1990
- 4 STS-35, Columbia, December 1990
- 5 STS-37, Atlantis, April 1991
- 6 STS-39, Discovery, April 1991
- 7 STS-40, Columbia, June 1991
- 8 STS-43, Atlantis, August 1991
- 9 STS-48, Discovery, September 1991
- 10 STS-44, Atlantis, November 1991

(II.2. Mission Albums, 1981-1994)

5

_		
Box		Title
26	(8 folders)	
	1	STS-42, Discovery, January 1992
	2	STS-45, Atlantis, April 1992 (1 of 2)
	3	STS-45, Atlantis, April 1992 (2 of 2)
	4	STS-49, Endeavour, May 1992
	5	STS-50, Columbia, June 1992
	6	STS-46, Atlantis, July 1992
	7	STS-47, Endeavour, August 1992
	8	STS-52, Columbia, October 1992
27	(12 folders	
21	1	PSE 02: STS-52, Columbia, October 1992
	2	STS-53, Discovery, December 1992 (1 of 2)
	3	STS-53, Discovery, December 1992 (2 of 2)
	4	Miscellaneous Launches, 1992
	5	STS-54, Endeavour, January 1993
	6	STS-56, Discovery, April 1993
	7	STS-55, D-2 Spacelab Mission; Columbia, April 1993
	8	STS-57, SPACEHAB-1: EURECA Retrieval, Endeavour, June 1993
	9	STS-51, Discovery, September 1993
	10	STS-58, Discovery, October 1993
	11	STS-61, Endeavour, December 1993
	12	STS-60, Discovery, February 1994
28	(5 folders)	
	1	STS-62, Columbia, March 1994
	2	STS-59, Endeavour, April 1994
	3	STS-64, Discovery, September 1994
	4	STS-66, Atlantis, November 1994

STS-54, 56, 58, 59, 60, 62, 1993-1994

Series III: Photographic Materials III.1. Photographs, Subject Files

A. Outer Space

Box Folder Title 29 (16 folders)

- 1 Solar System
- 2 Planets
- 3 Asteroids
- 4 Eclipse
- 5 Galaxies
- 6 Globular Clusters
- 7 Meteorites
- 8 Mars (1 of 4)
- 9 Mars (2 of 4)
- 10 Mars (3 of 4)
- 11 Mars (4 of 4)
- 12 Impacts
- 13 Jupiter Comet Impact
- 14 Saturn
- 15 Uranus
- 16 Uranus's Moons

B. Space Flight, Interplanetary Voyages, Space Stations and Structures

30 (14 folders)

- 1 Project Luster, 1964-1966
- 2 Pioneer, 1965-1997
- 3 Pioneer 10, 1971-1983
- 4 Pioneer Plaque, 1972
- 5 Pioneer Venus, Artist Conception, 1988
- 6 Dr. Ponnamperuma's Simulated Jupiter Atmosphere, 1973
- 7 Skylab, 1973
- 8 Search for Extra-Terrestrial Intelligence (Project SETI), 1983
- 9 Restraint Suit Test
- 10 Apollo-Soyuz Test Project (ASTP), 1975
- 11 Viking, 1976 (1 of 2)
- 12 Viking, 1976 (2 of 2)
- 13 Voyager I, 1977
- 14 Voyager II, 1977

31 (14 folders)

- 1 Space Shuttle Models
- 2 Space Shuttle Controls
- 3 Space Shuttle Landings
- 4 Space Shuttle Tests

(B. Space Flight, Interplanetary Voyages, and Space Stations and Structures)

Box (31)	Folder	Title
,	4a	Space Transportation System, STS-1 (Columbia), 1981
	5	STS-3 (Columbia), 1982
	6	STS-4 (Columbia), 1982
	7	STS-5 (Columbia), 1982
	8	STS-6 (Challenger), 1983
	9	STS-7 (Challenger), 1983
	10	Spacelab, 1975-1982
	11	Science Operations Remote Center, 1977
	12	Mars Habitability, 1975-1987 (1 of 2)
	13	Mars Habitability, 1975-1987 (2 of 2)
32	(12 folders	
	1	Space Station, 1975-1990 (1 of 2)
	2	Space Station, 1975-1990 (2 of 2)
	3	Space Infrared Telescope Facility (SIRTF), 1981-1989
	4	Infrared Astronomical Telescope (IRAS), 1983
	5	STS-9 (Columbia, ESA Spacelab-1), 1983
	6	Space Lab Launch, 1984-1990
	7	STS-41D (Discovery), 1984
	8	Magellan Venus Orbiter, 1989-1990
	9	Hubble Space Telescope, 1990-1996
	10	STS-48 (Discovery), 1991
	11	STS-49, (Endeavour), 1992
	12	Air Force Delta II, 1993

C. Space Life Sciences

- 33 (15 folders)
 - 1 Humans: Bedrest
 - 2 Centrifuges
 - 3 Exercise Device
 - 4 Human Performance Research Laboratory
 - 4a Lower Body Negative Pressure Device (LBNP)
 - 5 Motion Sickness
 - 6 Treadmill
 - 7 Animals: Animal Enclosure Module (AEM)
 - 8 Research Animal Holidng Facility (RAHF)
 - 9 Vestibular
 - 10 Plants: Space Plants, Beans
 - 11 Growth Chamber of the Plant Growth Unit
 - 12 Pines
 - 13 Salad Machine

(III.1. Photographs, Subject Files) (C. Space Life Sciences)

Box Folder Title (33)

14 Space Garden

D. Earth Science

Box Folder Title 34 (12 folders)

- 1 Overview
- 2 Aerial Images from ER-2
- 3 Aerial Photograph Transparencies
- 4 Airborne Arctic Stratospheric Expedition, 1989 (1 of 4)
- 5 Airborne Arctic Stratospheric Expedition, 1989 (2 of 4)
- 6 Airborne Arctic Stratospheric Expedition, 1989 (3 of 4)
- 7 Airborne Arctic Stratospheric Expedition, 1989 (4 of 4)
- 8 Alaska Pipeline, 1974
- 9 Antarctica, 1986 (1 of 2)
- 10 Antarctica, 1986 (2 of 2)
- 11 Antarctic Internet
- 12 Arizona Land Use Experiment, 1972

35 (12 folders)

- 1 Carbon Balance, Ocean Floor
- 2 Earth from Space
- 3 Evolution of Life; Artist Conception
- 4 Fires, 1985
- 5 Forest Trace Gas Studies (Matson)
- 6 Infrared Telescope, C-141, 1972
- 7 Mosaic of the Bay Area, 1977
- 8 Mt. McKinley Alaska Mapping, 1977
- 9 Ozone, DC-8 & ER-2 Flight Paths, 1991-1992
- 10 Ozone Hole, 1979-1992
- 11 Sacramento River, 1976
- 12 Yellowstone, 1988

E. Aircraft

- 36 (12 folders)
 - 1 Assorted Aircraft
 - 2 AV-8B, Harrier
 - 3 C-8 "Buffalo"
 - 4 C-130B
 - 5 DC-8
 - 6 E-7 Short Takeoff and Vertical Landing Capability (STOVL)

(E. Aircraft)

Box (36)	Folder	Title
(30)	7	ER-2 Earth Resources
	8	ER-2 Historic Flight 1996
	9	ER-2 in Flight
	10	ER-2 Takeoff
	11	Galileo I
	12	Galileo II
37	(16 folders	s)
	1	HiMat
	2	HL-10
	3	Joined Wing
	4	KingAir
	5	Lear Jet
	6	Lighter than Aircraft, Heavy-Lifter Airship
	7	MD-11
	8	NASA Aircraft Grouping
	9	Oblique Wing Aircraft
	10	Oblique Wing Aircraft Models, R. T. Jones (1 of 2)
	11	Oblique Wing Aircraft Models, R. T. Jones (2 of 2)
	12	OV-10A Bronco, Rotating Cylinder Flap
	13 14	Pegasus Ouiot Short Haul Poscorch Aircraft (OSP A) (1 of 2)
	15	Quiet, Short-Haul Research Aircraft (QSRA) (1 of 2) Quiet, Short-Haul Research Aircraft (QSRA) (2 of 2)
	16	Remotely Piloted Vehicle Aircraft
38	(17 folders	s)
20	1	Stratospheric Observatory For Infrared Astronomy (SOFIA), Boeing 747
	2	T-38, Talon
	3	U-2 (1 of 2)
	4	U-2 (2 of 2)
	5	Upper Surface Blown (USB) Model
	6	X-29
	7	XV-3
	8	XV-5A
	9	XV-5B Vertical Takeoff and Landing (VTOL)

F. Rotorcraft (Helicopters)

10

(38)

- 11 AH-1G, Vertical Short Takeoff and Landing (VSTOL) Cobra
- 12 Controllable Twist Motor

YO-3A (NASA-718)

(F. Rotorcraft (Helicopters))

Box	Folder	Title
(38)		
	13	Crow's Landing
	14	Rotor Assembly
	15	Rotorcraft Systems Research Aircraft (RSRA) (1 of 3)
	16	Rotorcraft Systems Research Aircraft (RSRA) (2 of 3)
	17	Rotorcraft Systems Research Aircraft (RSRA) (3 of 3)
39	(21 folder	s)
	1	SH-3 Sea King
	2	UH-1B Iroquois
	3	UH-1H
	4	UH-60 Black Hawk
	5	X-14B, Vertical Takeoff and Landing (VTOL)
	6	XV-15 Tilt Rotor Research Aircraft
	_	****

G. Wind Tunnels: Complex and Testing

X-Wing

(39)

- 1-Foot Hypervelocity
- 8 x 7-Foot Supersonic
- 10 9 x 7-Foot Supersonic
- 11 12-Foot Pressure
- 12 14-Foot Transonic
- 13 40 x 80-Foot Subsonic, National Full-Scale Aerodynamic Complex (NFAC)
- Mars Wind Tunnel
- 15 80 x 120-Foot Subsonic National Full-Scale Aerodynamic Complex (NFAC) (1 of 3)
- 80 x 120-Foot Subsonic National Full-Scale Aerodynamic Complex (2 of 3)
- 17 80 x 120-Foot Subsonic National Full-Scale Aerodynamic Complex (3 of 3)
- 18 80 x 120-Foot Wind Tunnel Construction
- 19 ABC XH-59A, Vertical Short Takeoff and Landing (VSTOL)
- Aerodynamic Boat-Tail Device
- Aircraft in 40 x 80 21

40 (20 folders)

- Assorted Models and Aircraft 1
- 2 Douglas XSBD-2
- 3 E-7 Short Takeoff and Vertical Landing Capability (STOVL)
- 4 F/A-18
- 5 High Speed Civil Transport
- 6 Hypervelocity
- Lift/Cruise Fan Vertical Short Takeoff and Landing (VSTOL)

(G. Wind Tunnels: Complex and Testing)

Box Folder Title

(40)

8 Lifting Bodies (Dryden)

9 Long Range Conventional Standoff Weapon (LRCSW)

10 Mercury Capsule

11 National Aero-Space Plane (NASP)

12 Ravens in 80 x 120

13 Space Shuttle in 40 x 80

14 Space Shuttle Models

15 X-29 (Forward Swept Wing)

H. Simulation Facilities

(40)

16 Overview

17 Man-Vehicle Systems Research Facility (MVSRF) (1 of 2)

18 Man-Vehicle Systems Research Facility (MVSRF) (2 of 2)

19 Advanced Cockpit Simulator

20 Vertical Motion Simulator (VMS)

I. Computing/Simulations

- 41 (14 folders)
 - 1 Numerical Aerodynamic Simulation Facility (NAS)
 - 2 CRAY I/O Subsystem, X-MP, Y-MP, Y-MP C90
 - 3 CRAY 2
 - 4 Workstation
 - 5 Cylinders
 - 6 Ogive Cylinder
 - 7 Double Delta Wing
 - 8 F-16A
 - 9 Flying Wing
 - 10 Jet Engine
 - 11 Joined Wing
 - 12 Particle Traces
 - 13 Space Shuttle
 - Wing Body

J. Virtual Reality/Automation

- 42 (20 folders)
 - 1 Air Traffic Management
 - 2 Automation Science Research Facility
 - 3 Remote Sensing
 - 4 Russian Rover
 - 5 Underwater Rover
 - 6 Virtual Reality

(J. Virtual Reality/Automation)

Box Folder Title (42)

- 7 Virtual Environment
- 8 Virtual Wind Tunnel

K. Miscellaneous Topics

(42)

- 9 Ames Aerospace Encounter
- 10 Ames Research Center, Historical
- 11 Anniversary of NASA
- 12 Artificial Intelligence
- 13 Astronaut Candidate Training
- 14 Fluid Mechanics Laboratory
- 15 Glenn Research Center
- 16 Lasers
- 17 Life Science
- 18 Luminescent Paint
- 19 Mechanical Response Tissue Analyzer (MRTA)
- NST Labs
- 43 (5 folders)
 - 1 Presentation Binder, NASA Ames Reuse Planning for Moffett Field
 - 2 Rockets/Propulsion
 - 3 Space Colony
 - 4 Unsteady Lift Model
 - 5 Vertical Gun Range

III.2. Transparencies

A. Subject Files

- 44 (14 folders)
 - 1 A73-9224
 - 2 Earth
 - 3 Miscellaneous (1 of 3)
 - 4 Miscellaneous (2 of 3)
 - 5 Miscellaneous (3 of 3)
 - 6 Shuttle on Launch Pad, 55
 - 7 Shuttle with 747, 56
 - 8 Simulators, 57
 - 9 Skylab, 58 (1 of 2)
 - 10 Skylab, 58 (2 of 2)
 - 11 Solar System, 59
 - 12 Space Settlement, Space Station, 60 (1 of 2)
 - 13 Space Settlement, Space Station, 60 (2 of 2)

(III.2. Transparencies)

(A. Subject Files)

Box Folder Title (44)Space Shuttle, Artist Concepts, 61 (1 of 2) 14 45 (15 folders) Space Shuttle, Artist Concepts, 61 (2 of 2) 1 2 Space Shuttle, Miscellaneous, 62 (1 of 2) 3 Space Shuttle, Miscellaneous, 62 (2 of 2) 4 Space Suits, 63 5 Space Walks, 64 Sun, 65 6 7 Supercomputers, 66 8 Ultraviolet Imag. Telescope, 67 9 Uranus, 68 10 Venus, 69 Venus, Artist Concept, 70 11 Virtual Reality, 71 12 Voyager, 72 13

Weather Clouds, 73

Wind Tunnels, 74

B. Slides

46 (5 folders)

14 15

- 1 Slide Binder 1 Covers and Documentation
- 2 Slide Binder 2 Covers and Documentation
- 3 Slide Binder 3 Covers and Documentation
- 4 Overhead Presentations, Documentation
- 5 Hubble Space Telescope Presentation Documentation

Slide Box 1 (6 boxes)

- 1-A Slide Binder 1: Sun, Jupiter, Mars, Moon, and Saturn
- 1-B Slide Binder 1: Saturn, Saturn's Moons, Uranus, Venus, Ozone, Probes and Satellites
- 1-C Slide Binder 2: Receiving Dishes, Space Station, and Shuttle
- 1-D Slide Binder 2: Shuttle, Virtual Reality, Aircraft, Astronomical Views, Comets and Asteroids, Earth, Earth (J. Hogan), Earth Rise, and Extravehicular Activity (EVA)
- 1-E Slide Binders 2 and 3, and Slides from Photograph Subject Files: Extravehicular Activity (EVA), High Altitude, Launches, Man on Moon, NASA Worm, Miscellaneous, NASP
- 1-F Slide Binder 3 and Slides from Photograph Subject Files: Hubble Space Telescope Sets, A86-0256-11, Pegasus, Overhead Presentations, Infrared Astronomy Satellite (IRAS), ER-2 Earth Resources, Heavy Lifter Airship, Quiet Short-Haul Research Aircraft, and T-38 Talon

III.3. Albums and Snapshots, Trade Shows

Box	Folder	Title
47	(7 folders)	
	1	Oshkosh Convention, 1995
	2	Oshkosh Convention, 1996 (1 of 2)
	3	Oshkosh Convention, 1996 (2 of 2)
	4	Oshkosh Convention, 1997 (1 of 2)
	5	Oshkosh Convention, 1997 (2 of 2)
	6	Airventure, NASA Display at, 1998 (1 of 2)
	7	Airventure, NASA Display at, 1998 (2 of 2)
Box	Folder	Title
48	(9 folders	
40	,	
	1	Staff Snapshots: Reno Air Show, 1995 (1 of 2)
	2	Staff Snapshots: Reno Air Show, 1995 (2 of 2)

Series IV: Administration and General Reference

IV.1. Office and Project Resources

```
Box
       Folder
                 Title
(48) (9 folders)
               NASA Video Catalog, 1991
          3
         4
               NASA Handbook, 1994 (1 of 4)
          5
               NASA Handbook, 1994 (2 of 4)
               NASA Handbook, 1994 (3 of 4)
         6
          7
               NASA Handbook, 1994 (4 of 4)
         8
               NASA Education Workshop at Ames, 1996
               Ames Research Center Training Programs, Fiscal Year 1992
          9
     (8 folders)
49
               Management Manual, Ames Research Center, 1993 (1 of 2)
          1
          2
               Management Manual, Ames Research Center, 1993 (2 of 2)
          3
               Ames Capabilities Brochure Paste Up, 1989
               Astrogram Committee Recording Secretary Book, 1991-1993 (1 of 2)
          4
          5
               Astrogram Committee Recording Secretary Book, 1991-1993 (2 of 2)
               Astrogram Advisory Committee, 1991-1993 (1 of 2)
          6
               Astrogram Advisory Committee, 1991-1993 (2 of 2)
               General Resource Binder (1 of 2)
```

(IV.1. Office and Project Resources)

- 50 (6 folders)
 - 1 General Resource Binder (2 of 2)
 - 2 Photo Captions, 1959-1992
 - 3 Reno Event Program, 1999
 - 4 Shuttle Mission Synopsis, 1993
 - 5 Staff Notices, 1994-1995 (1 of 2)
 - 6 Staff Notices, 1994-1995 (2 of 2)

2. Miscellaneous Reference Publications and Reports

- 51 (11 folders)
 - 1 NACA Personnel Publications, 1952
 - 2 Space Log, Vol. 2, No. 1, 1962
 - 3 Air Pollution Article Reprint from *The Rule*, 1969
 - 4 Vanning, Walter, Articles, 1989-2003
 - 5 NASA Magazine, 1993
 - 6 Information Sciences Division Aerospace Systems Directorate Research Status and Highlights, 1990
 - 7 Cultural Climate and Resources Plan, Ames Research Center, 1993
 - 8 Future of NASA Space Program, 1990
 - 9 Space Exploration Initiative, 1991
 - Advancing Automation and Robotics Technology for the Space Station Freedom and for the U.S. Economy, 1991
 - 11 NASA Aeronautics Research and Technology Program Highlights

IV.3. NASA Activities

- 52 (7 folders)
 - 1 1972-1975
 - 2 1977
 - 3 1978
 - 4 1979
 - 5 1983-1984
 - 6 1985-1986
 - 7 1988-1989